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Reg. No. 47,650

<b>Application of:</b>	Velius	<b>Art Unit:</b>	2129
<b>Serial No.:</b>	09/886,824	<b>Atty. Docket No.:</b>	41942/52970
<b>Filed:</b>	6/21/2001		
<b>For:</b>	Normalized Detector Scaling	<b>Examiner:</b>	Davis

Mail Stop RCE  
Commissioner of Patents and Trademarks  
P.O. Box 1450  
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**AMENDMENT D AND RESPONSE**

HONORABLE SIR:

This document is in response to the official communication of April 3, 2006.

Amendments to the claims begin on page 2 and Remarks begin on page 8.

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